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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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### Complete if Known

Applicati n Number	10/706,673
Filing Date	November 11, 2003
First Named Inventor	Morgenstern, John M.
Art Unit	3643
Examiner Name	Colthens, T. P.
Attorney Docket Number	SAI.P023 US (1023.P023 US)

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### NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
SR		SRIRAM K. RALLABHANDI and DIMITRI N. MAVRIS, An Unstructured Wave Drag Code For Preliminary Design of Future Supersonic Aircraft, American Institute of Aeronautics and Astronautics Paper, pp. 1-8, Aerospace Systems Design Lab, Georgia Tech, Atlanta.	
YOK		MINORU YOSHIMOTO, NAOKI UCHIYAMA, Optimization of Canard Surface Positioning of Supersonic Business Jet for Low Boom and Low Drag Design, American Institute of Aeronautics and Astronautics, 2003, pp. 1-10, AIAA 2003-3576, 33rd AIAA Fluid Dynamics Conference and Exhibit, Orlando, Florida, 23-27 Jun 2003.	
YOK		YOSHIKAZU MAKINO, KENICHIRO SUZUKI, MASAYOSHI NOGUCHI and KENJI YOSHIDA, Non-Axisymmetrical Fuselage Shape Modification for Drag Reduction of a Low Sonic-Boom Airplane, American Institute of Aeronautics and Astronautics, 2003, pp. 1-11, AIAA 2003-557, 41st Aerospace Sciences Meeting and Exhibit, 6-9 January 2003, Reno, Nevada.	
YOK		DONALD C. HOWE, Sonic Boom Reduction Through the Use of Non-Axsymmetric Configuration Shaping, American Institute of Aeronautics and Astronautics, 2003, pp. 1-9, AIAA 2003-929, 41st Aerospace Sciences Meeting and Exhibit, 6-9 January 2003, Reno, Nevada.	
YOK		CHARBEL FARHAT, BRIAN ARGROW, MELIKE NIKBAY and KURT MAUTE, A Shape Optimization Methodology with F-Function Lobe Balancing for Mitigating the Sonic Boom, American Institute of Aeronautics and Astronautics, 2002, pp. 1-9, AIAA 2002-5551, 9th AIAA/ISSMO Symposium on Multidisciplinary Analysis and Optimization, 4-6 September 2002, Atlanta Georgia.	
YOK		FRANK MARCONI, RODNEY D.W. BOWERSOX and JOSEPH A. SCHETZ, Sonic Boom Alleviation Using Keel Configurations, Journal of Aircraft, Vol 40, No. 2, March-April 2003, pp. 363-369.	
YOK		CHRISTINE M. DARDEN, Sonic Boom Minimization with Nose-Bluntness Relaxation, NASA, 1979, pp. 1-50, NASA Technical Paper 1348, USA.	

Examiner Signature	<i>SR</i>	Date Considered	10/27/04
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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